JC10 Rec'd PCT/PTO Z Z APR 2005

PATENT 2815-0297PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Dan PETERS et al.

Conf.: 92

9211

Appl. No.:

10/522,150

Group:

1615

Filed:

January 24, 2005

Examiner: UNASSIGNED

For:

NOVEL QUINUCLIDINE DERIVATIVES AND

THEIR USE

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 22, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. \boxtimes Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.
- b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

WO 2003-055878; WO 02/20521; WO 03/043991; EP 0 458 214; and WO 03/104227 are submitted with English language abstracts.

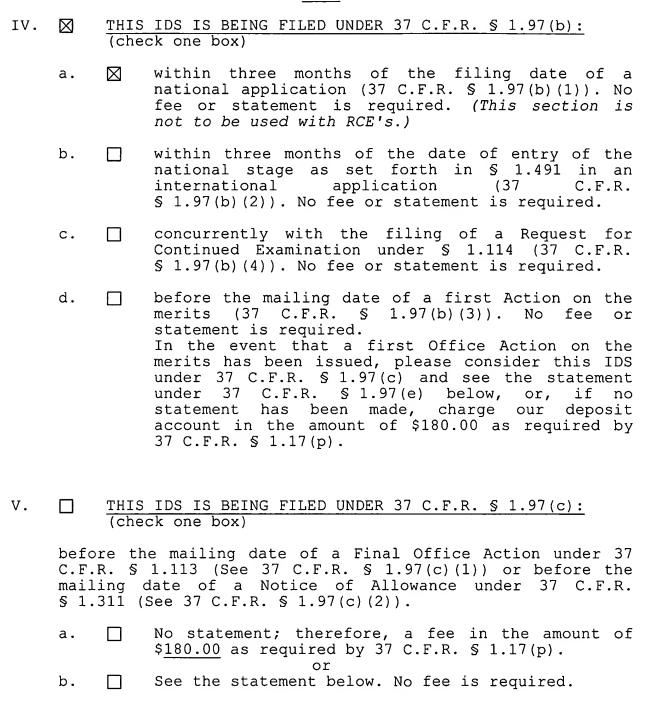
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

43\



Appl. No. 10/522,150

STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was a. first cited in any communication from a foreign Patent Office in counterpart а foreign application not more than 30 days prior to the filing of this IDS; or each item of information contained in the IDS was b. first cited in any communication from a foreign Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was c. П cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no IDS was known to any item of individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a d. communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office Patent in a counterpart application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge

4)

statement.

after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

VII. PAYMENT OF FE	ES (check one box)
	in the amount of $$180.00$ as required by 37 $$1.17(p)$ is enclosed for the above-identified
amount i	charge Deposit Account No. 02-2448 in the equired by 37 C.F.R. § 1.17(p) for the aboved to fee. This paper is submitted in triplicate.
⊠ No fee i	s required.
he/she is reques determined that t the PTO is reques	iner has any questions concerning this IDS, ted to contact the undersigned. If it is his IDS has been filed under the wrong rule, ted to consider this IDS under the proper rule propriate fee to Deposit Account No. 02-2448.
this, concurrent, credit any overpa additional fees re	, the Commissioner is hereby authorized in and future replies, to charge payment or yment to Deposit Account No. 02-2448 for any equired under 37 C.F.R. § 1.16 or under § 1.17; ansion of time fees.
	Respectfully submitted,
	BIRCH, STEWART, KOLASCH & BIRCH, LLP
	By Maary (MaryAnne Armstrong, #40,069
MAA/csm 2815-0297PUS1	P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000
Attachment(s): 🖂	PTO-1449
	Documents
	Foreign Search Report
	Fee
	Other:

Form PTO-1449				ATTY. DOCKET NO. 2815-0297PUS1		APPLICATION NO. 10/522,150			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION					Dan PETERS et al.				
(Use several sheets if necessary)				January 24, 200	05	GROUP 1615			
			U	.S. PATENT D	OCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER		Kind	DATE	NAME	CLASS	SUB FILING DATE CLASS IF APPROPRIATE		
		US 5,258,392		1993-11-02	WIERINGA et al.				
		JS 							
			FOR	EIGN PATENT	DOCUMENTS				
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANS YES	LATION NO
	MO	2003-055878	A1	2003-07-10	W.I.P.O.			X*	
	MO	02/20521	A1	2002-03-14	W.I.P.O.			X*	
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	EP	0 497 415	A1	1992-08-05	E.P.O.				
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	WO	03/104227	A1	2003-12-18	W.I.P.O.			Х*	1
11 /									
OTHER	OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.								
	George	R. BROWN et a	1., J.	Med. Chem., Vol	. 42 (1999) pp. 130	6-1311	•		
EXAMINER		, ·			DATE CONSIDERED	0.0			
		ation considered, whether			th M.P.E.P. 609; Draw line throug	h citation	if not in co	nformance	and not